Amendment Dated: June 27, 2006

Reply to Office Action Mailed: June 2, 2006

Attorney Docket No.: 056208.50262C2

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims

in the application:

<u>Listing of Claims</u>:

Claims 1-26 (canceled).

Claim 27 (previously presented): A motor driving type throttle

apparatus according to claim 36, wherein an air flow meter is provided at a side

opposite to said electronic control module of said module housing

an air flow meter is provided at a side opposite to said electronic control

module of said module housing.

Claim 28 (previously presented): A motor driving type throttle

apparatus according to Claim 36, wherein a spacing difference is provided

between said cover and said module housing, portion thereby said module

housing portion is brought to nearer said throttle body.

Claim 29 (canceled).

Claim 30 (previously presented): A motor driving type throttle

apparatus according to Claims 36, wherein a thermometer is integrally

attachable to said electronic control module.

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Claim 31 (previously presented): The motor driving type throttle

apparatus according to Claim 36, wherein a pressure meter for detecting

pressure of said intake air passage is integrally attachable to said electronic

control module.

Claim 32 (previously presented): A motor driving type throttle

apparatus and a reduction gear comprising:

a resin cover for covering one end of a throttle valve shaft is attached to a

side wall of a throttle body having a throttle valve and is integrally formed with

an electric connector for external connection, and an electronic control module for

controlling the throttle valve is attached to an inner surface of said resin cover

facing a space for said reduction gear; and

said electronic control module and said electric connector are operatively

electrically connected via insert-molding electric conductors in said resin cover.

Claim 33 (previously presented): The A motor driving type throttle

apparatus according to Claim 27 36, wherein conductors constituting electric

wirings at an inner portion of a molded member forming the cover are embedded

by a resin mold and portions of the conductors are exposed to a surface of the

molded member to thereby electrically connect the conductors and the electronic

control module; and

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wherein a throttle position sensor for detecting an opening degree of said

throttle valve is contained in the cover, and terminals of said throttle position

sensor are connected to with terminals of said electronic control module through

said conductors.

Claim 34 (canceled).

Claim 35 (previously presented): A motor driving type throttle

apparatus according to Claim 32, wherein said electric conductors comprising

electric wirings at an inner portion of a molded member forming the cover are

embedded by a resin mold and portions of said electric conductors are exposed to

a surface of the molded member to thereby electrically connect the conductors

and terminals of said electronic control module; and

a throttle position sensor for detecting an opening degree of said throttle

valve is contained in the cover, and terminals of said throttle position sensor are

connected with terminals of said electronic control module.

Claim 36 (currently amended): A motor driving type throttle

apparatus, comprising:

a throttle body integrally formed with a throttle valve housing for

containing a throttle valve and with a throttle actuator housing for containing a

throttle actuator comprising a throttle valve-drive source;

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a power transmission apparatus provided on one side of said

throttle body to transmit an output of said throttle actuator to the throttle valve;

a cover portion attached on the one side of said throttle body to

protect said power transmission apparatus,

a module housing portion for containing an electronic [[contol]]

control module for used in said throttle actuator

wherein said cover portion and said module housing portion are molded as

one resin piece in such that a mouth of said cover portion faces toward said

throttle body and a mouth of said module housing portion faces a direction

opposite to the mouth of said cover; and

a plate is bonded to said module housing portion, and said electronic

control module is mounted on said plate.

Claim 37 (previously presented): A motor driving type throttle

apparatus according to Claim 36 wherein the mouth of said module housing

portion is covered with a module cover.

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